



**PATENT APPLICATION**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Batch/Confirmation No.: 8330

Kaoru SAKAKIBARA et al.

Allowed: March 9, 2004

Group Art Unit: 3765

Application No.: 10/614,081

Examiner: P. Nerbun

Filed: July 8, 2003

Docket No.: 116450

For: SEWING APPARATUS AND NEEDLE BAR POSITION CONTROL PROGRAM  
THEREFOR

**LETTER TO THE OFFICIAL DRAFTSPERSON**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Please substitute the attached 20 sheets of formal drawings depicting Figures 1-20 for the corresponding drawings filed with the application.

Respectfully submitted,

James A. Oliff  
Registration No. 27,075

David J. Cho  
Registration No. 48,078

JAO:DJC/brc

Date: March 31, 2004

**OLIFF & BERRIDGE, PLC**  
**P.O. Box 19928**  
**Alexandria, Virginia 22320**  
**Telephone: (703) 836-6400**

DEPOSIT ACCOUNT USE  
AUTHORIZATION  
Please grant any extension  
necessary for entry;  
Charge any fee due to our  
Deposit Account No. 15-0461